

# INSTRUCTIONS FOR USE OF CONSTRUCTION SPECIFICATION

## WASTE SEPARATION FACILITY, CODE 632

### 1. Applicability

This specification is applicable for the construction of a filtration or screening device, settling tank, settling basin, or settling channel used to partition solids and/or nutrients from a waste stream.

### 2. Items to be included in the "ITEMS OF WORK AND CONSTRUCTION DETAILS" or on the Construction Drawings.

- a. Layout of waste production facilities, waste collection points, waste transfer pipelines, waste treatment and storage facilities.
- b. If a mechanical facility is used, include the type, quality, capacity, and efficiency.
- c. Capacity, dimensions, grade and elevations of area to store solids.
- d. For concrete, show type, strength, dimensions, and reinforcing steel required. For concrete use Construction Specification 32.
- e. Location of all inflow and discharge pipelines, pipeline materials, diameter and slope.
- f. Details of support systems for waste separation components.
- g. Fencing and signage as appropriate for safety purposes.
- h. Operating characteristics.
- i. Temporary erosion control measures during construction, as required.
- j. Location of utilities and notification requirements.